

OIPE

RAW SEQUENCE LISTING DATE: 11/28/2001 PATENT APPLICATION: US/09/964,114 TIME: 18:24:00

Input Set: N:\Crf3\RULE60\09964114.RAW.txt
Output Set: N:\CRF3\11212001\1964114.raw

ENTERED

```
1. <110> APPLICANT: Albrecht, Hans P. et al.
 2 <120> TITLE OF INVENTION: Sulfonamide Interleukin-1Beta Converting Enzyme
         Inhibitors
 3
 0 <130> FILE REFERENCE:
 5 <140> CURRENT APPLICATION NUMBER: 09/964,114
 7 <141> CURRENT FILING DATE: 2001-09-25
 9 <150> PRIOR APPLICATION NUMBER: 09/284,422
11 <151> PRIOR FILING DATE: 1999-04-02
13 <150> PRIOR APPLICATION NUMBER: PCT/US97/18396
15 <151> PRIOR FILING DATE: 1999-10-09
17 <150> PRIOR APPLICATION NUMBER: 60/028,313
19 <151> PRIOR FILING DATE: 1996-10-11
23 <160> NUMBER OF SEQ ID NOS: 6
27 <170> SOFTWARE: PatentIn Ver. 2.0
31 <210> SEO ID NO: 1
33 <211> LENGTH: 4
35 <212> TYPE: PRT
37 <213> ORGANISM: Artificial Sequence
41 <220> FEATURE:
43 <221> NAME/KEY: UNSURE
45 <222> LOCATION: (4)
47 <223> OTHER INFORMATION: (2-phenyl-ethanesulfonylamino) attached to 3' end
51 <220> FEATURE:
53 <223> OTHER INFORMATION: Description of Artificial Sequence: Chemically
         synthesized
59 <400> SEQUENCE: 1
61 Tyr Glu Val Asp
69 <210> SEQ ID NO: 2
71 <211> LENGTH: 4
73 <212> TYPE: PRT
75 <213> ORGANISM: Artificial Sequence
79 <220> FEATURE:
81 <221> NAME/KEY: UNSURE
83 <222> LOCATION: (4)
85 <223> OTHER INFORMATION: (7,7-dimethyl-2-oxobycyclo[2.2.1]hept-1-ylmethanes
         uylfonylamino) attached to 3' end
91 <220> FEATURE:
93 <223> OTHER INFORMATION: Description of Artificial Sequence: Chemically
         synthesized
99 <400> SEQUENCE: 2
101 Tyr Glu Val Asp
103
109 <210> SEQ ID NO: 3
111 <211> LENGTH: 4
113 <212> TYPE: PRT
115 <213> ORGANISM: Artificial Sequence
```

RAW SEQUENCE LISTING DATE: 11/28/2001 PATENT APPLICATION: US/09/964,114 TIME: 18:24:00

Input Set : N:\Crf3\RULE60\09964114.RAW.txt
Output Set: N:\CRF3\11212001\1964114.raw

119 <220> FEATURE: 121 <221> NAME/KEY: UNSURE 123 <222> LOCATION: (1)..(4) 125 <223> OTHER INFORMATION: Acetyl group attached to 5' end and AMC group attached to 3' end 131 <220> FEATURE: 133 <223> OTHER INFORMATION: Description of Artificial Sequence: Chemically synthesized 139 <400> SEQUENCE: 3 141 Tyr Val Ala Asp 143 1 149 <210> SEQ ID NO: 4 151 <211> LENGTH: 4 153 <212> TYPE: PRT 155 <213> ORGANISM: Artificial Sequence 159 <220> FEATURE: 161 <221> NAME/KEY: UNSURE 163 <222> LOCATION: (1)..(4) 165 <223> OTHER INFORMATION: Acetyl group attached to 5' end and pNA group attached to 3'end 167 171 <220> FEATURE: 173 <223> OTHER INFORMATION: Description of Artificial Sequence: Chemically synthesized 179 <400> SEQUENCE: 4 181 Tyr Val Ala Asp 183 189 <210> SEQ ID NO: 5 191 <211> LENGTH: 4 193 <212> TYPE: PRT 195 <213> ORGANISM: Artificial Sequence 199 <220> FEATURE: 201 <221> NAME/KEY: UNSURE 203 <222> LOCATION: (1)..(4) 205 <223> OTHER INFORMATION: Acetyl group attached to 5' end and pNA group 207 attached to 3' end 211 <220> FEATURE: 213 <223> OTHER INFORMATION: Description of Artificial Sequence: Chemically synthesized 215 219 <400> SEQUENCE: 5 221 Leu Glu Val Asp 223 229 <210> SEQ ID NO: 6 231 <211> LENGTH: 4 233 <212> TYPE: PRT 235 <213> ORGANISM: Artificial Sequence 239 <220> FEATURE: 241 <221> NAME/KEY: UNSURE 243 <222> LOCATION: (1)..(4) 245 <223> OTHER INFORMATION: Acetyl group attached to 5' end and pNA group

RAW SEQUENCE LISTING

DATE: 11/28/2001

PATENT APPLICATION: US/09/964,114

TIME: 18:24:00

Input Set : N:\Crf3\RULE60\09964114.RAW.txt
Output Set: N:\CRF3\11212001\1964114.raw

- 247 attached to 3' end
- 251 <220> FEATURE:
- 253 <223> OTHER INFORMATION: Description of Artificial Sequence: Chemically
- 255 synthesized
- 259 <400> SEQUENCE: 6
- 261 Tyr Val Ala Asp
- 263 1

VERIFICATION SUMMARY

DATE: 11/28/2001

PATENT APPLICATION: US/09/964,114

TIME: 18:24:01

Input Set : N:\Crf3\RULE60\09964114.RAW.txt
Output Set: N:\CRF3\11212001\1964114.raw

L:0 M:201 W: Mandatory field data missing, FILE REFERENCE